

Receipt date: 08/23/2006

10/590389

10590389 - GAU: 1797

IAP9 Rec'd PCT/PTO 23 AUG 2006

Docket No.: 1007-035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT OPERATIONS

In re Application of:)

Hiddenobu Mikami

) Group Art Unit:

Serial No.: Filed Currently Herewith

) Examiner: --

Filed: August 23, 2006

)

For: **GREASE COMPOSITION AND METHOD FOR PRODUCTION THEREOF, AND
ROLLING BEARING HAVING THE GREASE COMPOSITION SEALED THEREIN**

New York, NY 10036

August 23, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed under the provisions
of 37 CFR§1.97.

International Search Report

US – 5,604,187

Lists references cited by International Search Authority.

US – 5,952,273

Discloses grease composition for CV joints.

JP – 09-255983

Discloses grease composition for CV joints.

(with English Abstract)

Discloses grease composition for CV joints.

JP – 10-121080

Discloses urea grease composition.

(with English Abstract)

WO – 98/17748

Discloses urea grease composition.

(with English Abstract)

JP – 2003-342593

Discloses grease composition and roller bearing.

(with English Abstract)

JP – 2005-008825

Discloses grease for roller bearing.

(with English Abstract)

WO – 03/099973

Discloses grease composition and roller bearing.

(with English Abstract)

JP – 61-012791

Discloses grease containing solid lubricant.

(with English Abstract)

Receipt date: 08/23/2006

10/590389

10590389 - GAU: 1797

IAP9 Rec'd PCT/PTO 23 AUG 2006

JP - 10-324885
(with English Abstract)

Discloses grease composition.

JP - 2000-053989
(with English Abstract)

Discloses grease composition.

JP - 11-172276
(with English Abstract)

Discloses grease composition for CV joint.

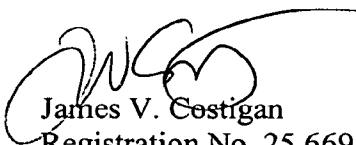
JP - 10-273691
(with English Abstract)

Discloses grease composition for CV joint.

JP - 10-273692
(with English Abstract)

Discloses grease composition for CV joint.

Respectfully submitted,


James V. Costigan
Registration No. 25,669

MAILING ADDRESS
HEDMAN & COSTIGAN, P.C.
1185 Avenue of the Americas
New York, NY 10036-2646
(212) 302-8989

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on : August 23, 2006


James V. Costigan, Registration No. 25,669

IAP9 Rec'd PCT/PTO 23 AUG 2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	Filed Herewith
Filing Date	August 23, 2006
First Named Inventor	Hidenobu Mikami
Art Unit	--
Examiner Name	--
Attorney Docket Number	1007-035

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/JG/	AA	US- 5,604,187	02-18-1997	Kyodo Yushi Co., Ltd	
/JG/	AB	US- 5,952,273	09-14-1999	Kyodo Yushi Co., Ltd	
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/JG/	AT	JP 09-255983	09-30-1997	Honda Motor Co. Ltd		
/JG/	AU	JP 10-121080	05-12-1998	Showa Shell Sekiy KK		
/JG/	AV	WO 98/17748	04-30-1998	Shell Int'l Research		
/JG/	AW	JP 2003-342593	03-12-2003	Nippon Oil Corp		
/JG/	AX	WO 03/099973	04-12-2003	Nippon Oil Corp		
/JG/	AY	JP 2005-008825	01-13-2005	NTN Corp		

Examiner
Signature

/James Goloboy/

Date
Considered

10/06/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IAP9 Rec'd PCT/PTO 23 AUG 2006

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3**Complete if Known**

Application Number	Filed Herewith
Filing Date	August 23, 2006
First Named Inventor	Hidenobu Mikami
Art Unit	--
Examiner Name	--
Attorney Docket Number	1007-035

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-			
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/JG/	AT	JP 61-012791	01-21-1986	Yuka Meramin KK		
/JG/	AU	JP 10-324885	12-08-1998	Cosmo Oil Co. Ltd		
/JG/	AV	JP 2000-053989	02-22-2000	Kyodo Yushi Co Ltd		
/JG/	AW	JP 11-172276	06-29-1999	Toyota Motor Corp		
/JG/	AX	JP 10-273691	10-13-1998	NTN Corp		
/JG/	AY	JP 10-273692	10-13-1998	NTN Corp		

Examiner
Signature

/James Goloboy/

Date
Considered

10/06/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Receipt date: 08/23/2006

10590389 - GAU: 1797
10/590389

IAP9 Rec'd PCT/PTO 23 AUG 2006

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	Currently Herewith		
		Filing Date	August 23, 2006		
		First Named Inventor	Hidenobu Mikami		
		Art Unit			
		Examiner Name			
Sheet	3	of	3	Attorney Docket Number	1007-035

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/JG/	A	International Search Report, June 14, 2005	
	B		
	C		
	D		
	E		
	F		
	G		
	H		
	I		
	L		

Examiner Signature	/James Goloboy/	Date Considered	10/06/2009
--------------------	-----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.